

View Online at <https://aerobasegroup.com/nsn/5306-01-415-8181>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.640 inches and 0.750 inches

**Fastener Length:**

Between 2.145 inches and 2.185 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.328 inches and 0.360 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Shoulder Diameter:**

0.620 inches first shoulder and 0.624 inches first shoulder

**Shoulder Length:**

1.697 inches first shoulder and 1.717 inches first shoulder

**Thread Diameter:**

0.500 inches

**Thready Qty Per Inch (tpi):**

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0